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COAL AGE

1971

Index to Volume 76 January to December 1971

The articles and references compiled in this index have been listed alphabetically. A subject related to a major topic has been listed under the major topic. For example, an article dealing with a new coal cleaning method will be found under the topic, "Preparation." An article on shuttle cars will be found under "Haulage." Unclassified articles, or those that can-

not be placed in any major category, have been listed within the index alphabetically. Editorials, marked (E), will be found under the subject with which they are concerned. Modified, or descriptive, rather than actual titles are used for the majority of articles.

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Alexander, Roy	TV commercials help defeat surface mine abolition push in W Va	June	82	Path Fork Harlan Coal Co.	Acquisition by US Plywood-Champion Papers Inc. is completed (N)	Feb	Pargas Inc. to acquire River Processing and 2 affiliated firms (N)	Dec	Utah Construction & Mining Co.	Plans to change company name to International Resources Inc. (N)	Sept	50	
Anderson, Robert B.	Cryogenics: An air supply system for continuous miners operators	May	68	Peabody Coal Co.	Peabody Coal Co.	Pargas Inc. to acquire River Processing and 2 affiliated firms (N)	Dec	Utah Construction & Mining Co.	Plans to change company name to International Resources Inc. (N)	Sept	50		
Banta, R. C.	Westinghouse coal mine rescue and survival system—a complete package	Nov	62	Twilight Industries	US Natural Resources Inc. acquires Twilight (N)	Feb	Pargas Inc. to acquire River Processing and 2 affiliated firms (N)	Dec	Utah Construction & Mining Co.	Plans to change company name to International Resources Inc. (N)	Sept	50	
Bhargava, N. N.	Overland conveyor system in India solves belt coasting problem	June	86	Union Carbide Corp.	Closes mine in W Va's Kanawha Valley (N)	Dec	Pargas Inc. to acquire River Processing and 2 affiliated firms (N)	Dec	Utah Construction & Mining Co.	Plans to change company name to International Resources Inc. (N)	Sept	50	
Blair, J. M.	Atomizing sprays control coal dust, subdue methane ignitions at Vesta Shannopin Div. —Jones & Laughlin Steel Corp.	March	89	Union Pacific Corp.	Union Pacific Corp.	Pargas Inc. to acquire River Processing and 2 affiliated firms (N)	Dec	Utah Construction & Mining Co.	Plans to change company name to International Resources Inc. (N)	Sept	50		
Bower, Arnold B.	You can drill smaller diameter roof bolt holes	Sept	80	Davidson, J. H.	Update on synthetic F-R fluids	July	Pargas Inc. to acquire River Processing and 2 affiliated firms (N)	Dec	Utah Construction & Mining Co.	Plans to change company name to International Resources Inc. (N)	Sept	50	
Briggs, Joseph F.	Flexible hoses and synthetic fire-resistant fluids	Sept	80	Eads, B. F.	Planning and developing Monterey No. 1 mine	Feb	Pargas Inc. to acquire River Processing and 2 affiliated firms (N)	Dec	Utah Construction & Mining Co.	Plans to change company name to International Resources Inc. (N)	Sept	50	
Buttermore, J. A.	Computer program performs complete coal washability analysis	July	101	Hewes, R. B.	Barnes & Tucker's Lancashire No. 20 gets new 12-ft raised shaft	Dec	Pargas Inc. to acquire River Processing and 2 affiliated firms (N)	Dec	Utah Construction & Mining Co.	Plans to change company name to International Resources Inc. (N)	Sept	50	
Camicia, James R.	Some coaching tips (MF)			Humphreys, K. K.	Computer program performs complete coal washability analysis	July	Pargas Inc. to acquire River Processing and 2 affiliated firms (N)	Dec	Utah Construction & Mining Co.	Plans to change company name to International Resources Inc. (N)	Sept	50	
Jackson, Daniel, Jr.	Kaiser Steel pioneers longwall mining successfully at Sunnyside	Apr	72	Jackson, Daniel, Jr.	Kaiser Steel pioneers longwall mining successfully at Sunnyside	Apr	Pargas Inc. to acquire River Processing and 2 affiliated firms (N)	Dec	Utah Construction & Mining Co.	Plans to change company name to International Resources Inc. (N)	Sept	50	
Zapata Norress	Accentuate the positive in employees (MF)	Oct	101	Jones, W. G.	On reclaimed spoil banks ... Timber! and in 9 yr at that	Nov	Pargas Inc. to acquire River Processing and 2 affiliated firms (N)	Dec	Utah Construction & Mining Co.	Plans to change company name to International Resources Inc. (N)	Sept	50	
Klein, E. A.	Compatibility of piston pumps and motors with FR hydraulic fluids	Nov	58	Klein, E. A.	Klein, E. A.	Pargas Inc. to acquire River Processing and 2 affiliated firms (N)	Dec	Utah Construction & Mining Co.	Plans to change company name to International Resources Inc. (N)	Sept	50		
Youghiogheny & Ohio Coal Co.	Reduces roof-drilling costs—Arnold Riggs (OI)	Feb	134	Leach, William	Thick-seam longwalling at EAVC	May	Pargas Inc. to acquire River Processing and 2 affiliated firms (N)	Dec	Utah Construction & Mining Co.	Plans to change company name to International Resources Inc. (N)	Sept	50	
Wade, Edwin C.	Relay coordination...an electrical distribution system necessity	Dec	124	Laird, William	Thick-seam longwalling at EAVC	May	Pargas Inc. to acquire River Processing and 2 affiliated firms (N)	Dec	Utah Construction & Mining Co.	Plans to change company name to International Resources Inc. (N)	Sept	50	
Walrod, Gordon	Analyzing development roof falls	March	132	Leonard, J. W.	Arnot brisly locust—a new plant for reclamation and beautification	Sept	Pargas Inc. to acquire River Processing and 2 affiliated firms (N)	Dec	Utah Construction & Mining Co.	Plans to change company name to International Resources Inc. (N)	Sept	50	
Warner, E. M.	Fire suppression systems for underground face machinery	Jan	89	Linden, Henry R.	Computer program performs complete coal washability analysis	July	Pargas Inc. to acquire River Processing and 2 affiliated firms (N)	Dec	Utah Construction & Mining Co.	Plans to change company name to International Resources Inc. (N)	Sept	50	
Watson, Brian	Longwall unit produces record tonnage at Bethlehem Mines' Cambria Div. No. 33 mine	March	101	McMurry, Steve	Automatic dipper control for coal handling	June	Pargas Inc. to acquire River Processing and 2 affiliated firms (N)	Dec	Utah Construction & Mining Co.	Plans to change company name to International Resources Inc. (N)	Sept	50	
Williams, C. Graham	Calgary Power mine-mouth sites to consume 6 million tpy by '78	Dec	120	Nichols, Donald F.	Automatic dipper control for stripping shovels	Nov	Pargas Inc. to acquire River Processing and 2 affiliated firms (N)	Dec	Utah Construction & Mining Co.	Plans to change company name to International Resources Inc. (N)	Sept	50	
Wright, W. L.	Kaiser's Sunnyside mines go all out for raise boring	Jan	61	Neslin, M. A.	Automatic dipper control for stripping shovels	Nov	Pargas Inc. to acquire River Processing and 2 affiliated firms (N)	Dec	Utah Construction & Mining Co.	Plans to change company name to International Resources Inc. (N)	Sept	50	
Yoo, A. T.	World's largest ship-barge loading system serves coal industry	Jan	76	Nichols, Donald F.	Costs and procedures in drilling a ventilation shaft	May	Pargas Inc. to acquire River Processing and 2 affiliated firms (N)	Dec	Utah Construction & Mining Co.	Plans to change company name to International Resources Inc. (N)	Sept	50	
Zatek, J. E.	Underground noise control: the new challenge	Dec	100	Smith, J. H.	Automatic dipper control for stripping shovels	Nov	Pargas Inc. to acquire River Processing and 2 affiliated firms (N)	Dec	Utah Construction & Mining Co.	Plans to change company name to International Resources Inc. (N)	Sept	50	

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